THE FISHES OF THE ORDERS

SYNENTOGNATHI, ANACANTHINI, ALLIOTRIOGNATHI, and HETEROSOMATA

COLLECTED BY THE UNITED STATES BUREAU OF FISHERIES

STEAMER "ALBATROSS"

CHIEFLY IN PHILIPPINE SEAS AND ADJACENT WATERS

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INTRODUCTION

In continuation of my studies of the Albatross collections of fishes this volume is the eighth part. Though a number are valued food fishes most of them are bathypelagic, or belong to deep sea faunas, and are rarely if ever brought to market. The localities given are chiefly in the Philippine Archipelago, though a few localities in the Netherlands Indies, China, Formosa, and Oceania visited by the Albatross are also included. Prefatory remarks, given in the preceding volumes, will largely apply here also, with special reference to the services rendered by Dr. Hugh M. Smith as leader of the expedition.

In the Belonidae the following is described as new:

Rhaphiobelone, new genus.

Rhaphiobelone philippina, new species.

In Hemiramphidae:

Zenarchopterus kneri, new species.

Zenarchopterus basudensis, new species.

Melapedalion, new subgenus----------Arrhamphus.

Dermogenys pectoralis, new species.

Zenarchopterus atrodorsalis, new species.

In Exocoetidae:

Cypselurus albimaculatus, new species.

Cypselurus caudimaculatus, new species.

In Bothidae:

Pseudorhombus megalops, new species.

Arnoglossus maculipinnis, new species.

Bothus brunneus, new species.

Bothus confertus, new species.

Bothus obliquioculis, new species.

Bothus philippinus, new species.

Crossobothus, new genus.----------Crossorhombus.

Bothus variegatus, new species.

Leptolaeops, new subgenus.----------Laeops.

Laeops clarus, new species.

Laeops cypho, new species.

Laeops gracilis, new species.

In Pleuronectidae:

Nematops philippinus, new species.

Poecilopsetta megalepis, new species.

Brachypleurops, new genus.

Brachypleurops axillaris, new species.

Samariscus luzonensis, new species.

Samariscus macrognathus, new species

Samariscus fasciatus, new species.

In Soleidae:

Brachirus annularis, new species.

Brachirus megalepidoura, new species.

In Cynoglossidae:

Cynoglossus philippinus, new species.

Symphurus marmoratus, new species.